MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 30th January to Saturday 5th February 1916.

BANGALORE.

No.		Sunday 30	Monday 31	Tuesday 1	Wednesday 2	Thursday 3	Friday 4	Saturday 5
1	Barometer red. to 32° F. ...	27·069	27·027	26·988	26·966	27·981	27·020	26·994
2	Dry Temperature in shade	63·8	66·9	68·0	64·5	65·2	66·2	65·1
3	Maximum Temperature in shade.	84·0	87·3	88·0	84·9	84·3	84·7	84·0
4	Minimum Temperature in shade.	54·8	55·9	57·1	54·6	55·5	55·8	54·9
5	Daily range of Temperature in shade.	29·2	31·4	30·9	30·3	28·8	28·9	29·1
6	Wet Temperature in shade	60·1	61·3	59·4	57·8	55·8	55·9	59·3
7	Pressure of Aqueous Vapour	·475	·474	·401	·397	·331	·321	·435
8	Humidity	80	72	59	65	53	50	70
9	Wind Vely. in miles per day to 8 A.M.	135	122	99	118	135	135	89
10	Wind direction	E N E	E S E	Calm	S S E	E	S S E	S W
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January.	....	...	...	...	...	...	...
13	Per cent of Cloudy Sky ...	0	0	0	0	10	0	0
14	Character of Weather ...	Fine clear	Fine clear	Fine clear	Fine clear	Fine	Fine clear	Fine clear

MYSORE.

No.		Sunday 30	Monday 31	Tuesday 1	Wednesday 2	Thursday 3	Friday 4	Saturday 5
1	Barometer red. to 32° F. ...	27·550	27·515	27·474	27·431	27·451	27·497	27·483
2	Dry Temperature in shade...	68·0	70·1	68·1	73·1	70·4	67·1	67·3
3	Maximum Temperature in shade.	85·4	87·0	88·0	86·2	86·0	85·2	84·3
4	Minimum Temperature in shade.	57·9	56·4	59·9	62·0	57·4	57·5	60·9
5	Daily range of Temperature in shade.	27·5	30·6	28·1	24·2	28·6	27·7	23·4
6	Wet Temperature in shade	60·6	58·1	62·9	60·4	57·1	60·2	61·9
7	Pressure of Aqueous Vapour	·439	·337	·510	·369	·304	·437	·488
8	Humidity	64	45	74	45	40	66	73
9	Wind Vely. in miles per day to 8 A.M.	173	135	94	114	147	148	81
10	Wind Direction	E S E	Calm	W S W	Calm	N N E	W S W	S W
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January.	...	...	...	...	...	...	...
13	Per cent of Cloudy Sky ...	0	0	0	0	0	0	0
14	Character of Weather	Dust haze	Dust haze	Dust haze	* Foggy	Dust haze	* Foggy	* Foggy

* Weather of previous 24 hours.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 30th to Saturday 5th February 1916.

HASSAN.

No.		Sunday 30	Monday 31	Tuesday 1	Wednesday 2	Thursday 3	Friday 4	Saturday 5
1	Barometer red. to 32° F. ...	26·946	26·915	26·870	26·836	26·854	26·888	26·875
2	Dry Temperature in shade....	65·2	64·4	67·5	66·1	63·9	63·8	62·2
3	Maximum do ...	83·0	85·5	86·4	84·9	84·4	83·6	82·4
4	Minimum do	55·9	53·6	55·7	56·4	52·2	53·7	56·6
5	Daily range of do ...	27·1	31·9	30·7	28·5	32·2	29·9	25·8
6	Wet Temperature in shade...	59·5	54·7	58·7	55·8	53·5	58·8	58·2
7	Pressure of Aqueous Vapour	·440	·310	·387	·319	·283	·436	·437
8	Humidity	71	52	58	50	47	78	78
9	Wind Vely. in miles per day to 8 A.M.	86	58	55	68	50	69	89
10	Wind Direction	S E	Calm	S E	Calm	Calm	E	W
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January.	...	...	...	...	...	...	...
13	Per cent of Cloudy Sky ...	10	0	0	0	10	20	60
14	Character of Weather ...	Fine	Fine clear	Fine clear	Fine clear	Fine	Fine	Fine

CHITALDRUG.

No.		Sunday 30	Monday 31	Tuesday 1	Wednesday 2	Thursday 3	Friday 4	Saturday 5
1	Barometer red. to 32° F. ...	27·648	27·622	27·572	27·539	27·548	27·585	27·582
2	Dry Temperature in shade...	71·9	72·5	73·3	75·9	74·5	73·8	69·8
3	Maximum do ...	86·9	88·9	90·1	88·9	89·4	87·2	85·2
4	Minimum do ...	61·8	62·9	63·3	67·0	62·7	65·3	64·5
5	Daily range of do ...	25·1	26·0	26·8	21·9	26·7	21·9	20·7
6	Wet Temperature in shade...	62·7	60·0	64·1	56·9	53·7	58·3	59·6
7	Pressure of Aqueous Vapour	·456	·364	·485	·246	·157	·297	·385
8	Humidity	58	46	59	26	18	36	53
9	Wind Vely. in miles per day to 8 A.M.	129	72	79	60	126	71	74
10	Wind Direction	E S E	Calm	Calm	E S E	S S E	W S W	W S W.
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January.	...	...	...	...	...	...	...
13	Per cent of Cloudy Sky ...	0	0	0	0	0	0	0
14	Character of Weather ...	Fine clear	Fine clear	Fine clear	Fine clear	Fine clear	Fine clear	Fine clear

Dated 9th February 1916.

N. VENKATESA IYENGAR,
Meteorological Reporter.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of 8 a.m. Meteorological Observations for January 1916.

	BANGALORE	MYSORE	HASSAN	CHITALDRUG
Height of Observatory above Sea Level	3,021 ft.	2,518 ft.	3,149 ft.	2,405 ft.
Barometer (red. to 32° F.)	27·071	27·550	26·946	27·655
Temperatures in shade :—				
Dry Bulb	62·8	67·1	63·8	69·8
Daily max. do	80·7	82·2	81·2	84·3
Daily min. do	56·0	57·9	55·0	62·1
Wet Bulb	58·9	60·3	58·0	60·2
Temperatures of radiation :—				
Daily max. solar heat in Vacuo	129·7	....	....	....
Daily min. temp. on grass	51·9	....	....	....
Rainfall.—Total in inches	0·00	0·00	0·00	0·00
Wind Direction	S 89° E	N 75° E	S 71° E	S 61° E
Velocity (miles per day)	131	159	77	90
Clear sky : percentage	75	90	85	85
Bright sunshine : Hours daily	9·5	....	....	....

Dated 11th February 1916.

N. VENKATESA IYENGAR,
Meteorological Reporter,
Mysore Government.